

**From:** [Gregg Dempsey](#)  
**To:** [Eric Delgado](#); [Roger Goodman](#); [Warren Zehner](#)  
**Subject:** Re: Re: Fw: RE: Las Conchas Data Questions  
**Date:** 11/09/2011 11:43 AM

---

Eric,

I am on leave this week and next so I don't have access to this information. I am forwarding the request to Roger Goodman who should be able to help you.

Roger, basically what Eric needs is the make/model of the air sampler we used at the San Ildefonso Pueblo during our response to the Los Conchas fire. Please also include its cal date. Please handle this at the lowest level possible. Seems to me though that we gave this information to START with the samples.

Eric, we never saw the data after your contractor took custody of the samples, so interpreting their report would be difficult. Usually "result" might refer to counts/minute on an instrument minus background, "net concentration" would be the result divided by the amount of air that passed through it (and would be in units like pCi/m3), and "validated result" should be the same number if it passes all QA requirements and review.

Gregg.

Sent by EPA Wireless E-Mail Services

---

**From:** Eric Delgado  
**Sent:** 11/08/2011 02:09 PM CST  
**To:** Gregg Dempsey  
**Subject:** Fw: Re: Fw: RE: Las Conchas Data Questions

Gregg

will you look at the email below and help us answer his questions?

Eric Delgado  
Federal On-Scene Coordinator  
US EPA Region 6  
1445 Ross Ave (6SF-PR)  
Suite 1200  
Dallas, TX 75202  
214-437-9809

-----Forwarded by Eric Delgado/R6/USEPA/US on 11/08/2011 02:09PM -----

To: Eric Delgado/R6/USEPA/US@EPA  
From: Warren Zehner/R6/USEPA/US  
Date: 11/08/2011 12:53PM  
Cc: Greg Fife/R6/USEPA/US@EPA  
Subject: Re: Fw: RE: Las Conchas Data Questions

Eric:

You can forward to Greg Dempsey about the model of instrument used on the Pueblo and he may be able to answer the question about net vs validated results or we will have to ask START. If this becomes an issue we will have to figure out on getting START some hours. I thought this was over.

Warren

☐ Eric Delgado---11/08/2011 11:47:07 AM---Hey guys I got this from START. Kristie Warr informed M. Ortiz that their tasking has ended and to f

From: Eric Delgado/R6/USEPA/US  
To: Warren Zehner/R6/USEPA/US@EPA, Greg Fife/R6/USEPA/US@EPA  
Date: 11/08/2011 11:47 AM  
Subject: Fw: RE: Las Conchas Data Questions

---

Hey guys I got this from START. Kristie Warr informed M. Ortiz that their tasking has ended and to forward any data requests to me. Do you want me to forward this to Greg Dempsey? or would you like to follow up with Mike Ortiz?

thanks

Eric Delgado  
Federal On-Scene Coordinator  
US EPA Region 6  
1445 Ross Ave (6SF-PR)  
Suite 1200  
Dallas, TX 75202  
214-437-9809

-----Forwarded by Eric Delgado/R6/USEPA/US on 11/08/2011 11:44AM -----

To: "Warr (Kettler), Kristie" <K.Warr@WestonSolutions.com>  
From: "Ortiz, Michael, NMENV" <michael.ortiz1@state.nm.us>  
Date: 11/08/2011 11:41AM  
Cc: Eric Delgado/R6/USEPA/US@EPA, "Valdez, Janet L, NMENV" <JanetL.Valdez@state.nm.us>, "Rodriguez, Santiago, NMENV" <Santiago.Rodriguez1@state.nm.us>, "Hertel, Terry, NMENV" <terry.hertel@state.nm.us>  
Subject: RE: Las Conchas Data Questions

From: Ortiz, Michael, NMENV

Sent: Tuesday, November 08, 2011

To: Warr(Kettler), Kristie, Weston Solutions/EPA subcontractor Las Conchas Fire

Hi Kristie,

The San Idelfonso Pueblo would like to have the following question answered if possible; What brand monitor was used for EPA rad air sampler? – "Can you describe the uses/differences of "result", "Net Concentration", and "Validated Result"? I know that all the pdf explanations are based on specific data but the information should focus on San Idelfonso Pueblo air sample data only, this should help in narrowing the attached pdf data explanation originally submitted by EPA to New Mexico. This is the second request as per our phone conversation today my first set of e-mails never

reached you.

Please provide the information if possible to my e-mail, thank you for your help in this effort.

Best regards,

Michael Ortiz, Bureau Chief

Radiation Control Bureau

Environmental Protection Division

New Mexico Environment Department

525 Camino de los Marquez(physical address)

P.O. Box 5469 (mailing address), Santa Fe, NM 87502-5469

(505)476-8605 office

(505)699-0060 cellular

(505)476-8654 fax

**From:** Warr (Kettler), Kristie [<mailto:K.Warr@WestonSolutions.com>]

**Sent:** Tuesday, November 08, 2011 10:14 AM

**To:** Ortiz, Michael, NMENV

**Cc:** Delgado.Eric@epamail.epa.gov

**Subject:** Las Conchas Data Questions

Michael,

Per our conversation this morning, I understand you have a few questions regarding the data collected by EPA (START). One question is related to the monitoring equipment and the other is related to the various results provided for each sample.

Please respond to this email with your specific questions and copy Eric Delgado, EPA.

Thanks,  
Kristie

**Kristie (Kettler) Warr**

Weston Solutions, Inc.

5599 San Felipe, Ste 700

Houston, TX 77056

E-mail: [k.warr@westonsolutions.com](mailto:k.warr@westonsolutions.com)

Phone: 713.985.6636

Fax: 713.985.6703

Cell: 832.444.7976

**CONFIDENTIALITY:** This email and attachments may contain information which is confidential and proprietary. Disclosure or use of any such confidential or proprietary information without the written permission of Weston Solutions, Inc. is strictly prohibited. If you received this email in error, please notify the sender by return e-mail and delete this email from your system. Thank you.